

**PATENT 7,108,894**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Michael J. Renn

Patent No.: 7,108,894

Group Art Unit: 2853

Issued: September 17, 2006

Docket: ODC2000-1-CIPB

Title: Direct Write™ System

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**TRANSMITTAL OF PETITION FOR  
CORRECTION OF INVENTORSHIP OF PATENT**

Mail Stop: Petition  
Commissioner for Patents  
P.O.Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

Patentees submit a Petition for Correction of Inventorship of Patent for the above-captioned patent. Also being submitted are the required Statements of Non-Deceptive Intent by each person being added by the Petition; a Statement Agreeing to Change of Inventorship in Patent by Correctly Named Inventor; a Consent of Assignee to Change of Inventorship in Patent; and a Statement Under 37 CFR 3.73(b).

Patentees have included authorization to charge a credit card for the petition fee of \$130.00. If necessary, please charge any additional fees or credit overpayment to Deposit Account 13-4213.

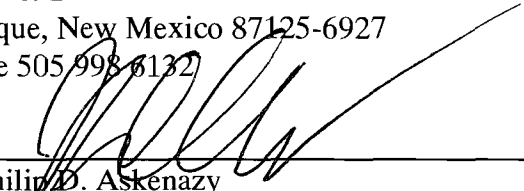
Respectfully submitted,

MICHAEL J. RENN

By his Representatives,  
PEACOCK MYERS, P.C.  
P.O. Box 26927  
Albuquerque, New Mexico 87125-6927  
Telephone 505 998-6132

Date December 1, 2010

By

  
Philip D. Askenazy  
Reg. No. 56,721

CERTIFICATE OF ELECTRONIC FILING: I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office as an electronic filing via Patent Electronic Filing System (EFS) addressed to: Commissioner for Patents on December 1, 2010.

Diane S. Nelson, Paralegal  
Name

  
Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent: 7,108,894

Date of Issue: September 17, 2006

Name of Patentee: Michael J. Renn

Title of Invention: DIRECT WRITE<sup>TM</sup> SYSTEM

**Mail Stop Petition**

**Commissioner for Patents**

**P.O. Box 1450**

**Alexandria, VA 22313-1450**

**PETITION FOR CORRECTION OF INVENTORSHIP OF PATENT**  
**(37 C.F.R. § 1.324)**

*NOTE: The petition should be directed to the Supervisory Patent Examiner whose unit handles the subject matter of the patent. See § 1481 of the M.P.E.P. (8th ed.).*

1. This is a petition for correction of error in a

*(check the appropriate item below)*

☐ misjoinder

☒ nonjoinder

of inventor(s) in the above issued patent. It is respectfully requested that the PTO issue a certificate correcting the error.

2. Enclosed herewith is (37 C.F.R. § 1.324(b)):

*NOTE: 37 C.F.R. 1.324 does not require a statement from an inventor who is being deleted that the inventorship error occurred without any deceptive intent on his or her part. It may be useful to have that statement on record anyway. In any event, the statement by the inventor being deleted agreeing to the change of inventorship or stating that there is no disagreement to the requested change is still necessary under 37 C.F.R. 1.324(b)(2).*

A. ☐ a statement indicating each person to be deleted as an inventor.

☒ a statement from each person who is being added as an inventor that the inventorship error occurred without any deceptive intention on his or her part.

B. A statement from the current named inventors who have not submitted a statement under A. above:

*NOTE: " 'Current inventors' include the inventor(s) being retained as such and the inventor(s) to be deleted. These current inventors need not make a statement as to whether the inventorship error occurred without deceptive intention." MPEP, § 1481, 8th Edition.*

☒ agreeing to the change of inventorship

*or*

☐ stating that there is no disagreement in regard to the requested change.

(Petition For Correction of Inventorship of Patent [14-6]—page 1 of 2)

3. (if the patent is assigned, check the following)

NOTE: The assignee of each person who is being added or deleted and from the current inventor(s) who are not being added or deleted as inventor must file a consent (complying with the requirements of § 3.73(b)) to the change of inventorship. 37 C.F.R. § 1.324(b)(3).

- ☒ Also enclosed is the written consent of the assignee.  
☒ A statement under 37 C.F.R. § 3.73(b), establishing right of assignee to take action, is also enclosed.

4. The fee required (37 C.F.R. § 1.20(b)—\$130.00) is paid as follows:

- ☐ Attached is a ☐ check ☐ money order in the amount of \$ \_\_\_\_\_  
☒ Authorization is hereby made to charge the amount of \$ \_\_\_\_\_  
☐ to Deposit Account No. \_\_\_\_\_  
☒ to Credit card as shown on the attached credit card information authorization form PTO-2038

**WARNING:** Credit card information should **not** be included on this form as it may become public.

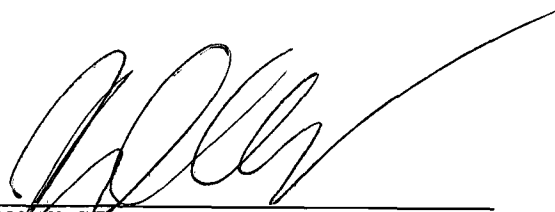
- ☐ Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

Reg. No.: 56,721

Tel. No.: (505) 998-1500

Customer No.: 05179

  
SIGNATURE OF PRACTITIONER

Philip D. Askenazy  
(type or print name of practitioner)

PEACOCK MYERS, P.C.  
P.O. Address  
P.O. Box 26927  
Albuquerque, New Mexico 87125-6927

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent: 7,108,894

Application No.: 10/072,605

Date of Issue: September 17, 2006 Filed: February 5, 2002

Name of Patentee: Michael J. Renn

Title of Invention: DIRECT WRITE<sup>TM</sup> SYSTEM

## Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

STATEMENT AGREEING TO CHANGE OF INVENTORSHIP IN PATENT BY  
CORRECTLY NAMED INVENTORS  
(37 C.F.R. § 1.324(b)(2))

NOTE: "Under 37 C.F.R. 1.324(b)(2), all current inventors who did not submit a statement under 37 C.F.R. 1.324(b)(1) must submit a statement either agreeing to a change of inventorship, or stating that they have no disagreement with regard to the requested change. 'Current inventors' include the inventor(s) being retained as such and the inventor(s) to be deleted. These current inventors need not make a statement as to whether the inventorship error occurred without deceptive intention." See § 1481, MPEP, 8th Edition.

NOTE: "If an inventor is not available, or refuses, to submit a statement, the assignee of the patent may wish to consider filing a reissue application to correct inventorship, since the inventor's statement is not required for a non-broadening reissue application to correct inventorship. See MPEP § 1412.04." See § 1481, MPEP, 8th Edition.

NOTE: "Nothing more is required. The examiner will determine only whether the statement contains the required language; the examiner will not make any comment as to whether or not it appears that there was in fact deceptive intention (see MPEP § 2022.05)." See § 1481, MPEP, 8th Edition.

I, an inventor signing below and

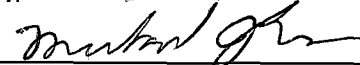
- ☒ who is being retained as an inventor  
☐ who is being deleted as an inventor

in the above identified patent, make the following statement in support of the petition to correct the inventorship of this patent:

- ☒ I agree to the change of inventorship of this patent.  
☐ I have no disagreement in regard to the requested change of inventorship of this patent.

Michael J. Renn

(Type name of inventor)



SIGNATURE

  
(Type name of inventor )

SIGNATURE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent: 7,108,894

Application No.: 10/072,605

Date of Issue: September 17, 2006

Name of Patentee: Michael J. Renn

Title of Invention: DIRECT WRITE<sup>TM</sup> SYSTEM

**Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**STATEMENT OF NON-DECEPTIVE INTENT BY PERSON BEING ADDED BY  
PETITION TO CHANGE INVENTORSHIP IN PATENT  
(37 C.F.R. § 1.324(b)(1))**

*NOTE: In order to satisfy this, a statement such as the following is sufficient: "The inventorship error of failing to include John Smith as an inventor of the patent occurred without any deceptive intention on the part of John Smith."*

*NOTE: Nothing more than a simple statement is required. The examiner will determine only whether the statement contains the required language and will not make any comment as to whether or not it appears that there was in fact a deceptive intention. M.P.E.P., § 1481, 8th Edition.*

*NOTE: 37 C.F.R. 1.324 does not require a statement from an inventor who is being deleted that the inventorship error occurred without any deceptive intent on his or her part. It may be useful to have that statement on record anyway. In any event, the statement by the inventor being deleted agreeing to the change of inventorship or stating that there is no disagreement to the requested change is still necessary under 37 C.F.R. 1.324(b)(2).*

I, the person who is being added as an inventor by the petition being submitted to correct the inventorship of this patent do hereby declare that the inventorship error in failing to include my name as an inventor on this patent occurred without any deceptive intention on my part.

Bruce H. King

Type name of inventor being added

Signature

(Statement of Non-deceptive Intent by Person Being Added by Petition to Change Inventorship  
in Patent [14-9])

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent: 7,108,894

Application No.: 10/072,605

Date of Issue: September 17, 2006

Name of Patentee: Michael J. Renn

Title of Invention: DIRECT WRITE<sup>TM</sup> SYSTEM

**Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**STATEMENT OF NON-DECEPTIVE INTENT BY PERSON BEING ADDED BY  
PETITION TO CHANGE INVENTORSHIP IN PATENT  
(37 C.F.R. § 1.324(b)(1))**

*NOTE: In order to satisfy this, a statement such as the following is sufficient: "The inventorship error of failing to include John Smith as an inventor of the patent occurred without any deceptive intention on the part of John Smith."*

*NOTE: Nothing more than a simple statement is required. The examiner will determine only whether the statement contains the required language and will not make any comment as to whether or not it appears that there was in fact a deceptive intention. M.P.E.P., § 1481, 8th Edition.*

*NOTE: 37 C.F.R. 1.324 does not require a statement from an inventor who is being deleted that the inventorship error occurred without any deceptive intent on his or her part. It may be useful to have that statement on record anyway. In any event, the statement by the inventor being deleted agreeing to the change of inventorship or stating that there is no disagreement to the requested change is still necessary under 37 C.F.R. 1.324(b)(2).*

I, the person who is being added as an inventor by the petition being submitted to correct the inventorship of this patent do hereby declare that the inventorship error in failing to include my name as an inventor on this patent occurred without any deceptive intention on my part.

Manampathy G. Giridharan

Type name of inventor being added

  
Signature

(Statement of Non-deceptive Intent by Person Being Added by Petition to Change Inventorship  
in Patent [14-9])

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent: 7,108,804

Application No.: 10/072,605

Date of Issue: September 17, 2006

Name of Patentee: Michael J. Renn

Title of Invention: DIRECT WRITE<sup>TM</sup> SYSTEM

Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT OF NON-DECEPTIVE INTENT BY PERSON BEING ADDED BY  
PETITION TO CHANGE INVENTORSHIP IN PATENT  
(37 C.F.R. § 1.324(b)(1))**

*NOTE: In order to satisfy this, a statement such as the following is sufficient: "The inventorship error of failing to include John Smith as an inventor of the patent occurred without any deceptive intention on the part of John Smith."*

*NOTE: Nothing more than a simple statement is required. The examiner will determine only whether the statement contains the required language and will not make any comment as to whether or not it appears that there was in fact a deceptive intention. M.P.E.P., § 1481, 8th Edition.*

*NOTE: 37 C.F.R. 1.324 does not require a statement from an inventor who is being deleted that the inventorship error occurred without any deceptive intent on his or her part. It may be useful to have that statement on record anyway. In any event, the statement by the inventor being deleted agreeing to the change of inventorship or stating that there is no disagreement to the requested change is still necessary under 37 C.F.R. 1.324(b)(2).*

I, the person who is being added as an inventor by the petition being submitted to correct the inventorship of this patent do hereby declare that the inventorship error in failing to include my name as an inventor on this patent occurred without any deceptive intention on my part.

Jyh-Cherng Sheu

Type name of inventor being added

  
Signature



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent: 7,108,894 Date of Issue: September 17, 2006  
 Name of Patentee: Michael J. Renn  
 Title of Invention: DIRECT WRITE<sup>TM</sup> SYSTEM

**Mail Stop Petition**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**CONSENT OF ASSIGNEE TO CHANGE OF INVENTORSHIP IN PATENT**  
**(37 C.F.R. § 1.324(b)(3))**

*NOTE: The assignee of each person who is being added or deleted and from the current inventor(s) who are not being added or deleted as inventor must file a consent to the change of inventorship. 37 C.F.R. § 1.324(b)(3).*

*NOTE: 37 C.F.R. 1.324 does not require a statement from an inventor who is being deleted that the inventorship error occurred without any deceptive intent on his or her part. It may be useful to have that statement on record anyway. In any event, the statement by the inventor being deleted agreeing to the change of inventorship or stating that there is no disagreement to the requested change is still necessary under 37 C.F.R. 1.324(b)(2).*

Optomec Design Company

\_\_\_\_\_  
 (type or print name of assignee)

owner by assignment of the above patent,

(check and complete the applicable item below)

- ☐ in the assignment being recorded concurrently herewith,  
 1. August 1, 2002  
☒ in the assignment recorded in the PTO on ~~2. November 18, 2005~~  
 Frame 1. 013156; 2. 016799 3. September 19, 2006  
 3. 018275; 4. 022973  
 Reel 1. 0316; 2. 0487; 4. July 20, 2009  
 3. 0011; 4. 0492

hereby consents to the amendment of the inventorship of this patent as requested

- ☒ in the accompanying papers.  
☐ in the papers mailed to the PTO on \_\_\_\_\_

(complete the following, if applicable)

- ☒ Attached is a "STATEMENT UNDER 37 CFR 3.73(b)," establishing the right of the assignee to take action in this case.

Date: 10/19/10

  
 Signature

David M. Heicher  
 (type or print name of signatory)

VP/CTO

Title of signatory if signing on behalf of an entity

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Optomec Design CompanyApplication No./Patent No./Control No.: 7,108,894 Filed/Issue Date: September 17, 2006Entitled: DIRECT WRITE<sup>TM</sup> SYSTEMOptomec Design Company

(Name of Assignee)

a corporation

(Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_%)

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a true copy of the original assignment is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Michael J. Renn To: Optomec Design Company

The document was recorded in the United States Patent and Trademark Office at  
Reel 013156, Frame 0316, or for which a copy thereof is attached.

2. From: Manampathy G. Giridharan and Jyh-Cherng Sheu To: CFD Research Corporation

The document was recorded in the United States Patent and Trademark Office at  
Reel 016799, Frame 0487, or for which a copy thereof is attached.

3. From: CFD Research Corporation To: Optomec Design Company

The document was recorded in the United States Patent and Trademark Office at  
Reel 018275, Frame 0011, or for which a copy thereof is attached.

☒ Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

David M. Heicher  
Signature  
Printed or Typed Name

10/17/10  
Date  
505 761 8250 ext. 1002  
Telephone Number

VP/CTO  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Supplemental Sheet – Statement Under 37 CFR 3.73(b)

4. From Bruce H. King to Optomec Design Company

The document was recorded in the United States Patent and Trademark Office at  
Reel 022973, frame 0492.